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**UNITED STATES PATENT AND TRADEMARK OFFICE**

OCT 09 2001  
PATENT & TRADEMARK OFFICE

COMMISSIONER FOR PATENTS  
UNITED STATES PATENT AND TRADEMARK OFFICE  
WASHINGTON, D.C. 20231  
[www.uspto.gov](http://www.uspto.gov)

APPLICATION NUMBER	FILING/RECEIPT DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NUMBER
09/852,375	05/10/2001	Martin Blumenfeld	110.01230120

26813  
MUETING, RAASCH & GEBHARDT, P.A.  
P.O. BOX 581415  
MINNEAPOLIS, MN 55401

**CONFIRMATION NO. 5424**  
**FORMALITIES LETTER**



'OC00000006273460'

Date Mailed: 07/09/2001

**NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION**

**FILED UNDER 37 CFR 1.53(b)**

***Filing Date Granted***

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given **TWO MONTHS** from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The oath or declaration is unsigned.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$65 for a small entity in compliance with 37 CFR 1.27, must be submitted with the missing items identified in this letter.
- **The balance due by applicant is \$ 65.**

*A copy of this notice **MUST** be returned with the reply.*

Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE

09/852,375 05/10/2001 00000006273460

07/09/2001

02:00 PM

Sector \$

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant(s): Martin Blumenfeld, et al.

Group Art Unit: 1490

Serial No.: 09/852,375

Examiner: Unknown

Confirmation No.: 5424

Docket No.: 110.01230120

Filed: 10 May 2001

Title: IMAGING OF BIOLOGICAL SAMPLES USING ELECTRONIC LIGHT DETECTOR



**BOX MISSING PARTS**

Assistant Commissioner for Patents  
Washington, D.C. 20231

We are transmitting the following documents along with this Transmittal Sheet (which is submitted in triplicate):

**Small entity status is entitled to be asserted in the above-identified application.**

An itemized return postcard.

A Petition for Extension of Time for 1 month(s) and a check in the amount of \$55.00 for the required fee.

A check in the amount of \$65.00, to pay the missing parts surcharge.

A signed Declaration (8 pgs).

A signed Election Under 37 CFR 3.71, Revocation, Power of Attorney, and Certificate Under 3.73(b) (5 pgs, including copy of executed Assignment).

A Communication re. Missing Parts (1 pg), and copy of Notice to File Missing Parts.

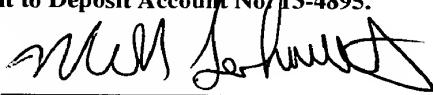
Amendment \_\_\_\_\_ No Additional fee is required. \_\_\_\_\_ The fee has been calculated as shown:

Fee Calculation for Claims Pending After Amendment					
	Pending Claims after Amendment (1)	Claims Paid for Earlier (2)	Number of Additional Claims (1-2)	Cost per Additional Claim	Additional Fees Required
Total Claims				x \$9 =	
Independent Claims				x \$42 =	
One or More New Multiple Dependent Claims Presented? If Yes, Add \$140 Here →					
Total Additional Claim Fees Required					

Please consider this a PETITION FOR EXTENSION OF TIME for a sufficient number of months to enter these papers and please charge any additional fees or credit overpayment to Deposit Account No. 13-4895. Triplicate copies of this sheet are enclosed.

MUETING, RAASCH & GEBHARDT, P.A.

Customer Number: 26813

By: 

Name: Mark J. Gebhardt

Reg. No.: 35,518

Direct Dial: 612-305-1216

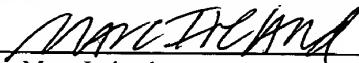
Facsimile: 612-305-1228

CERTIFICATE UNDER 37 CFR §1.10:

"Express Mail" mailing label number: EL888271798US Date of Deposit: October 9, 2001

I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR §1.10 on the date indicated above and is addressed to the Assistant Commissioner for Patents, BOX MISSING PARTS, Washington, D.C. 20231.

By:

  
Name: Marc Ireland

(SMALL ENTITY TRANSMITTAL UNDER RULE 1.10)

OCT 09 2001



PATENT  
Docket No. 110.01230120

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): Martin Blumenfeld, et al. ) Group Art Unit: 2877  
Serial No.: 09/852,375 )  
Confirmation No.: 5424 ) Examiner: Unknown  
Filed: 10 May 2001 )  
For: IMAGING OF BIOLOGICAL SAMPLES USING ELECTRONIC LIGHT  
DETECTOR

ELECTION UNDER 37 C.F.R. §3.71, REVOCATION,  
POWER OF ATTORNEY, AND CERTIFICATE UNDER §3.73(b)

Assistant Commissioner for Patents  
Washington, D.C. 20231

The Assignee, Regents of the University of Minnesota, of the entire interest in the above-identified application hereby elects, under 37 C.F.R. §3.71, to prosecute the application to the exclusion of the inventors.

The Assignee hereby revokes any previous Powers of Attorney and appoints:

Adams, Matthew W.	Reg. No. 43,459
Albin, Loren D.	Reg. No. 37,763
Franklin, Kathleen L.	Reg. No. 47,574
Gebhardt, Mark J.	Reg. No. 35,518
Mucting, Ann M.	Reg. No. 33,977
Provence, David L.	Reg. No. 43,022
Raasch, Kevin W.	Reg. No. 35,651
Sandberg, Victoria A.	Reg. No. 41,287
Walsh, Brian J.	Reg. No. 45,543

as its attorney or agent (with full powers of appointment, substitution and revocation) to prosecute the application, and any division, continuation, continuation-in-part, reexamination or reissue thereof, to make alterations and amendments therein, and to transact all business in the Patent and Trademark Office in connection therewith, and to receive any Letters Patent.

Serial No.: 09/852,375

Confirmation No.: 5424

Filed: 10 May 2001

Title: IMAGING OF BIOLOGICAL SAMPLES USING ELECTRONIC LIGHT DETECTOR

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Please send correspondence to the following address:

Attention: Mark J. Gebhardt  
Mueting, Raasch & Gebhardt, P.A.  
P.O. Box 581415  
Minneapolis, MN 55458-1415  
**Customer Number 26,813**

Regents of the University of Minnesota, a corporation organized and existing under and by virtue of the laws of the State of Minnesota, and having an office and place of business at 450 McNamara Alumni Center, 200 Oak Street SE, Minneapolis, Minnesota 55455-2070, United States of America, certifies that it is the assignee of the entire right, title, and interest in the patent application identified above by virtue of an assignment from the inventors, a copy of which is attached. I have reviewed all the documents in the chain of title of the patent application identified above and, to the best of my knowledge and belief, title is in the assignee identified above.

I am empowered to sign this certificate on behalf of the assignee.

I hereby declare that all statements made herein of my own knowledge are true, and that all statements made on information and belief are believed to be true; and further, that these statements are made with the knowledge that willful false statements, and the like so made, are punishable by fine or imprisonment, or both, under Section 1001, Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

10-5-01  
Date

Regents of the University of Minnesota

  
Signature

Anthony L. Strauss  
Typed or Printed Name

Acting Assistant Vice President  
Title



PATENT  
Docket No. 110.01230120

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

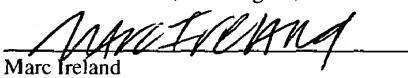
Applicant(s): Martin Blumenfeld, et al. ) Group Art Unit: 1490  
Serial No.: 09/852,375 ) Examiner: Unknown  
Confirmation No.: 5424 )  
Filed: 10 May 2001 )  
For: IMAGING OF BIOLOGICAL SAMPLES USING ELECTRONIC LIGHT  
DETECTOR

COMMUNICATION RE: MISSING PARTS

Assistant Commissioner for Patents  
**BOX MISSING PARTS**  
Washington, D.C. 20231

In response to the "Notice to File Missing Parts of Application," enclosed is an executed Declaration by the named inventors. Enclosed is our check in the amount of \$65.00 for the missing parts surcharge. Please charge any additional fees or credit any over-payment to PTO Deposit Account No. 13-4895.

The application should now be in condition for examination. Please direct any inquiries to the undersigned attorney.

CERTIFICATE UNDER 37 C.F.R. 1.10:
The undersigned hereby certifies that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR §1.10 on the date indicated below and is addressed to the Assistant Commissioner for Patents, BOX MISSING PARTS, Washington, D.C. 20231.   Marc Ireland "Express Mail" mailing label number: EL888271798US Date of Deposit: October 9, 2001

Date  
MJG/mi

9 Oct 2001

Respectfully submitted for  
**MARTIN BLUMENFELD, ET AL.**  
By  
**Muetting, Raasch & Gebhardt, P.A.**  
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**Minneapolis, MN 55458-1415**  
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By:   
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